OIPE
JAN 12 2009
PATENT & TRADEMARK OFFICE
IAP81

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:	10/679,427	Art Unit:	2123
Filing Date:	October 7, 2003	Examiner:	Eunhee Kim
Applicant:	John TAYLOR et al.	Conf.:	3467
Title:	METHODS OF USING GEOMETRIC CONSTRUCTS FOR NEUTRONICS MODELING		
Attorney Docket:	24GA127054 (HDP 8564-000035/US)		

Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314
Mail Stop RCE

January 12, 2008

AMENDMENT UNDER 37 C.F.R. § 1.114

Madam:

In response to the Office Action mailed September 12, 2008, the following remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Claims begin on page 2 of this Amendment.

Remarks begin on page 10 of this Amendment.

	Claims remaining after Amendment		Highest number previously paid for		Present extra
Total	21	-	22	=	0
Independent	3	-	4	=	0